Recombinant Human VRK1 protein, His-tagged

Cat. No. VRK1-112H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human VRK1, fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	411aa
Form	20mM Tris.Cl, 50mM NaCl, 50% Glycerol, pH8.0.
Molecular Mass	47.4kDa
Applications	WB, ELISA, IP, antibody production, protein array
Storage	Store at -80centigrade and avoid repeated freeze-thaw cycles.

GENE INFORMATION

Gene Name	VRK1 vaccinia related kinase 1 [Homo sapiens]
Official Symbol	VRK1
Synonyms	VRK1; vaccinia related kinase 1; serine/threonine-protein kinase VRK1; vaccinia-related kinase 1; vaccinia virus B1R-related kinase 1; PCH1; MGC117401; MGC138280; MGC142070;

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Gene ID	7443
mRNA Refseq	NM_003384
Protein Refseq	NP_003375
MIM	602168
UniProt ID	Q99986
Chromosome Location	14q32
Function	ATP binding; nucleotide binding; protein binding; protein serine/threonine kinase activity;

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